PTO/SB/17 (10-04v2) (AW 10/2004) 77 7

Approved for use through 7/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number, FEE TRANSMITTAL Complete if Known Application Number 10/081,641 ng 2 5 2004 For FY 2005 February 22, 2002 Filing Date Effective 10/01/2004. Patent fees ere subject to annual revision. Patrick A. Haverkost et el. First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Sarah K. Webb 3731 Art Unit

TOTAL AMOUNT OF PAYMENT   (\$) 180		Atton	ney Doc	ket No.	BS	6I-486US			
METH	OD OF PA	YMENT (check a	l that apply)	FEE CALCULATION (continued)					
		Money Order	Other None	3. AD	DITION. Entity Fee		S Entity Fee		Fee
Deposit Accoun	t (use as	backup only):		Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit Account	18-0350			1051	130	2051	65	Surcharge - late filing fee or oath	
Number	10.0000			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name	Ratner P	restia		1053	130	1053	130	Non-English specification	
		(check all that appl	1)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) ☐ Credit any over				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	dditional fe	e(s) or eny underpa below, except for th		1805	1,840*	1805	1,840*	Requesting publication of SIR efter Examiner ection	
above-identifi			•	1251	110	2251	55	Extension for reply within first month	
	FE	EE CALCULATION		1252	430	2252	215	Extension for reply within second month	
1. BASIC FIL	ING FEE			1253	980	2253	490	Extension for reply within third month	
	Small Entity			1254	1,530	2254	765	Extension for reply within fourth month	
	Fee Fe		Fee Paid	1255	2,080	2255	1,040	Extension for reply within fifth month	
	2001 39			1401	340	2401	170	Notice of Appeal	
	2002 175			1402	340	2402	170	Filing a brief in support of an eppeal	
	2003 27		. ——	1403	300	2403	150	Request for oral hearing	
	2005 8			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
			(\$)0	1452	110	2452	55	Petition to revive - unavoideble	
		OTAL (1)		1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIN	I FEES FO	R UTILITY AND RE	ISSUE ee from Fee	1501	1,370	2501	685	Utility Issue fee (or reissue)	
		Claims	elow Paid	1502	490	2502	245	Design Issue fee	
Total Claims	-20"	* [ × [		1503	660	2503	330	Plant issue fee	
Claims	-3**	- 0 ×	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		×	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Enti			1806	180	1806	180	Submission of Information Disclosure Stmt	180
Fee Fee Code (\$)		Fee Fee Descrip	tion	8021	40	8021	40	Recording each patent essignment per property (times number of properties)	
1202 18	2202	9 Claims in exc	ess of 20	1809	790	2809	395	Fling a submission after final rejection	-1
1201 88 1203 300			claims in excess of 3	1810	790	2810	395	(37 CFR § 1.129(a)) For each additional invention to be	
1203 300 1204 88		** Reissue In	ndent dalm, if not paid dependent dalms over	l				examined (37 CFR § 1.129(b))	$\vdash$
original patent		1801	790	2801	395	Request for Continued Examination (RCE)			
1205 18	2205	9 over original		1802	900	1802	900	Request for expedited examination of a design application	Щ
ľ		SUBTOTAL (2)	(\$) 0	Other	fee (spe	cify)			
				*Redu	ced by	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$) 180	

SUBMITTED BY Complete (if epplicable)

Name (Print/Type) Philip E Gonzaleg Registration No. Attorney/Appert) 55,213 Telephone (610) 407-0700
Signature

WASHING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information in broad and the public which is to fine (and by the USPTO This collection of information in broad and 57 CPR 1.17 or left-mation in expelled the public which is to fine (and by the USPTO This collection of information in produce which is to fine (and by the USPTO This collection of information in the public which is to fine (and by the USPTO This collection of information in the public which is to fine (and by the USPTO This collection of information in the public which is to fine (and by the USPTO This will want to the USPTO This will want to the public which is to fine (and by the USPTO This will want to the USPTO This will be an additional to compare the USPTO This will be applied to the USPTO This will be applied the USPTO This will be applied to the USPTO This will be applied to the USPTO This will be applied the USPTO This will be applied to the USPTO This will be applied the USPTO This will be applied to the USPTO This WADDRESS. SEND TO.

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PTO/SB/21 (09-04) (AW 10/2004) Approved for use through 7/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Parent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Parent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Parent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Parent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 10/081 641 Application Number DET 2 5 20TERANSMITTAL February 22, 2002 Filing Date Patrick A. Haverkost et al. First Named Inventor or all correspondence after initial filing) 3731 Art Unit Sarah K. Webb Examiner Name Total Number of Pages in This Submission 5+9 docs. Attomey Docket No. RSI\_486LIS ENCLOSURES (Check all that apply) M Fee Transmittal Form Drawing(s) After Allowance Communication to TC Fee Attached Licensing-related Papers Appeal Communication to Board Amendment/Reply Petition of Appeals and Interferences After Final Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Affidavits/Declaration(s) Provisional Application Brief Power of Attorney, Revocation, Extension of Time Request Proprietary Information Change of Correspondence Address Status Letter Express Abandonment Request Terminal Disclaimer Other Enclosure(s) (please Information Disclosure Statement Identify below): Form PTO-1449 Request for Refund (2 pgs.); and Copy of (9) References. CD, Number of CD(s) Certified Copy of Priority Document(s) Landscape Table on CD Remarks: Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Firm Name RatnerPrestia Signature Printed Name Phillip E. Gonzalez Date October 21, 2004 Registration No. 55.213 CERTIFICATE OF TRANSMISSION / MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an enveloge addressed to: Comprissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to proceed) an application. Conditionality is growned by 35 U.S.C. 122 and 37 CFR 1.1 and 1.1.4. This collection is estimated be a hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form andret suggestions for rectaing this burdent, should be seen to the first information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandric, VA 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIQ, VA 2231-1450.

Cynthia C. Webb

Typed or Printed Name

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Date

October 21, 2004

BSI-486US

2 5 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/081,641

Applicant: Patrick A. Haverkost et al.

Filed: February 22, 2002

Title: METHOD AND APPARATUS FOR DEVELOPMENT OF AN ENDOLUMINAL

T.C./A.U.: DEVICE

Examiner: Sarah K. Webb

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

· Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of the reference(s) listed on the 1449 form, other than U.S. patents, is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental

Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference BN is not in the English language, but an English abstract thereof is listed on the front page of the copy of the reference submitted herewith.

References BI, BM, BN and BO were cited by a foreign patent office in a counterpart foreign application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

10/26/2004 RWONDAF1 00000063 10081641

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180.00 NP

More than three months have elapsed since the filing of the above-referenced application and a first (non-Final) Official Action has been received. No Final Action or Notice of Allowance has yet been received and it is presumed that none has yet been mailed.

Accordingly, the required fee set forth in 37 C.F.R. § 1.17(p) is provided herewith.

Respectfully submitted,

Phillip E. Gonzalez, Reg. No. 55,213 Attorney for Applicant(s)

PEG/ccw

Enclosures: PTO Form 1449

(9) References, including copy of Search Report

Dated: October 21, 2004

 ∇ P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

□ P.O. Box 1596 Wilmington, DE 19899 (302) 778-2500

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

ctober 21, 2004



	Complete if Known	
Application Number	10/081,641	
Filing Date	February 22, 2002	
First Named Inventor	Patrick A. Haverkost et al.	
Art Unit	3731	
Examiner Name	Sarah K. Webb	
Attorney Docket No.	BSI-486US	

	U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code <sup>2 (If known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	BI	US-2001/0044648A1	11/22/2001	Wolinsky et al.		
	BJ	US-5,860,998	01/19/1999	Robinson et al.		
	BK	US-5,807,101	09/15/1998	Scalzo		
	BL	US-5,662,675	09/02/1997	Pulanskyj Stockert et al.		
	BM	US-5,480,423	01/02/1996	Ravenscroft et al.		

Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т•
_	BN	WO-2001/10345A1	02/15/2001	Aesculap AG & Co. KG		
_	во	WO-1998/09583A	03/12/1998	Cook William Europe A/S		
Examiner Signature	T	(Amy Lang) (10/00/0010)		Date Considered	12/20/2010	$\equiv$

FOREIGN PATENT DOCUMENTS

(Amy Lang/ (12/20/2010) \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

\*EXAMINEX: Initial in determined, considered, minimizer or not custom in an commission minimizer over. We will be understood to the considered, include copy of this form with next communication to Applicant.

\*Applicant's unique distant designation number (optional).

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\*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

SHEET 1 of 2

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The collection of information is required by 37 CR 1,37 and 1,95. The information is required to believe in required to believe in rectain a benefit by the public which is to file (and by the USFYC to process) an application. Confidentiality is governed by 35 U.S. C. 122 and 37 CR 1,14. This collection is estimated to take 2 hours to complete, including pathenty, preparing, and sentitioning pathenty, and the USFYC to the US

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Examiner

Signature

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

	Complete if Known	
Application Number	10/081,641	
Filing Date	February 22, 2002	
First Named Inventor	Patrick A. Haverkost et al.	
Art Unit	3731	
Examiner Name	Sarah K. Webb	
Attorney Docket No.	BSI-486US	

Considered

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
	BP	International Search Report for Corresponding PCT/US03/04943, Mail date August 5, 2003	
	BQ	International Search Report for Corresponding PCT/US03/04662, Mail date July 3, 2003	

SHEET 2 of 2

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